## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6690312").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/09 08:41
S1	114	(adjust\$3 near4 (power or level or agc or (automatic adj1 gain adj1 control))) and rake and ((trucat \$3 or (cut\$4 adj1 off) or remov\$3 or punctur\$3) near4 (symbol\$1 or bit\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OX	2008/11/07
82	2	(adjust\$3 near4 (power or level or age or (automatic adj1 gain adj1 control))) and rake and ((frucat \$3 or (cut\$4 adj1 off) or remov\$3 or punctur\$3) near4 (symbol\$1 or bit\$1)) same (saturat\$3 or over \$1flow\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR.	ON	2008/11/07 15:08
83	5	(adjust\$3 near4 (power or level or agc or (automatic adj1 gain adj1 control))) and rake and ((truncat \$3 or (cut\$4 adj1 off) or remov\$3 or punctur\$3) near4 (symbol\$1 or bit\$1)) same (saturat\$3 or over \$11flow\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 15:08

S4	46	(adjust\$3 near4 (power or level or agc or (automatic adj1 gain adj1 controll)) and ((truncat\$3 or (cut \$4 adj1 off) or remov\$3 or punctur\$3) near4 (symbol\$1 or bit \$1)) same (saturat \$3 or over\$1flow \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 15:33
S5	5	(adjust\$3 near4 (power or level or agc or (automatic adj1 gain adj1 control))) and ((truncat\$3 or (cut \$4 adj1 off) or remov\$3 or punctur\$3) near4 (symbo\\$1 or bit \$1)) same (over \$11) ows 3 with under\$1flow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 15:34
S6	126	((truncat\$3 or (cut \$4 adj1 off) or remov\$3 or punctur\$3) near4 (symbol\$1 or bit \$1)) same (over \$1flow\$3 with under\$1flow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 15:36
S7	0	((truncat\$3 or (cut \$4 adj 1 off) or remov\$3 or punctur\$3) near4 (symbol\$1 or bit \$1)) same (over \$1flow\$3 with under\$1flow) and rake	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	O C	2008/11/07 15:36

\$3	4	(((truncat\$3 or (cut \$4 adj 1 off) or remov\$3 or punctur\$3) near4 (msb or lsb or (most adj 1 significant adj 1 bit \$1) or (least adj 1 significant adj 1 bit \$1))) same (over \$11(ow\$\$ with under\$1flow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 15:37
S9	108	\$4 adj1 off) or remov\$3 or	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 15:39
S10		(adjust\$3 near4 (power or level or age or (automatic adj1 gain adj1 control))) and (truncat\$3 or delet \$3 or skip\$3) near3 (msb or lsb or (most adj1 bit) or (least adj1 significant adj1 bit) with (lighest or under \$11low\$1) with (highest or maximum) with (lowest or minimum))	US-PAPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2008/11/07 15:46

S11		(adjust\$3 near4 (power or level or agc or (automatic adj1 gain adj1 control))) and (truncat\$3 or remov\$3 or delet \$3 or skip\$3) near3 (msb or Isb or (most adj1 significant adj1 bit \$1)) same ((saturat\$3 or over \$1floc or under \$1flow\$1) with (highest or maximum))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 15:47
S12	0	(adjust\$3 near4 (power or level or agc or (automatic adj1 gain adj1 control))) and (truncat\$3 or remov\$3 or delet \$3 or skip\$3) rear3 (msb or lsb or (most adj1 significant adj1 bit) or (least adj1 significant adj1 bit \$1)) same ((saturat\$3 or over \$1flow\$1) with (highest or maximum) with (lowest or minimum))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 15:47

S13	0	(adjust\$3 near4 (power or level or agc or (automatic adj1 gain adj1 control)))) and (truncat\$3 or remov\$3 or delet \$3 or skip\$3) near3 (msb or lsb or (most adj1 significant adj1 bit) or (least adj1 significant adj1 bit \$1)) same ((saturat\$3 or over \$1flow or under \$1flow\$1) with (highest or maximum))	US-PAPUB; USPAT; USPOR; EPO; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07
S14	8	(truncat\$3 or remov\$3 or delet \$3 or skip\$3) near3 (msb or lsb or (most adj1 significant adj1 bit) or (least adj1 significant adj1 bit \$1)) same ((saturat\$3 or over \$1flow or under \$1flow\$1) with (highest or maximum))	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07
S15	8	(truncat\$3 or remov\$3 or delet \$3 or skip\$3) near3 (msb or lsb or (most adj1 significant adj1 bit) or (least adj1 significant adj1 bit) same ((saturat\$3 or over \$1flow\$t) with (highest or maximum))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07

S16	188	(adjust\$3 near4 (power or level or agc or (automatic adj1 gain adj1 control))) and (truncat\$3 with saturat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 15:52
S17	7	(adjust\$3 near4 (power or level or agc or (automatic adj 1 gain adj 1 control))) and (truncat\$3 with saturat\$3) and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 15:54
S18	0	(adjust\$3 near4 (power or level or agc or (automatic adj1 gain adj1 control))) and ((truncat\$3 or remov\$3 or delet \$3 or skip\$3) near3 (msb\$2 or (most adj1 significant adj1 bit \$2)) with saturat \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 15:59
S19	1	(adjust\$3 near4 (power or level or agc or (automatic adj1 gain adj1 control))) and ((truncat\$3 or remov\$3 or delet \$3 or skip\$3) near3 (msb\$2 or (most adj1 significant adj1 bit \$2)) same saturat \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 15:59

S20	0	(adjust\$3 near4 (power or level or agc or (automatic adj1 gain adj1 controll)) and ((truncat\$3 or remov\$3 or delet \$3 or skip\$3 or punctur\$3) near3 (msb\$2 or (most adj1 significant adj1 bit\$2)) same (over\$flow) same under\$1flow)	US-PGPUB; USPAT; USOCR; EPC; JPC; DERWENT	OR	ON	2008/11/07 16:01
S21	12	(adjust\$3 near4 (power or level or agc or (automatic adj1 gain adj1 control))) and ((((truncat33 or remov\$3 or delet \$3 or skip\$3 or punctur\$3) near3 (symbol\$1 or bit \$1)) same (over \$flow) same under \$110 w)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OS 	2008/11/07
S22	4	((truncat\$3 or remov\$3 or delet \$3 or skip\$3 or skip\$3 or punctur\$3) near3 (msb\$2 or (msst adj1 significant adj1 bit\$2)) same (over\$flow) same under\$1flow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 16:03
S23	1	("4574246").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/07 16:12
S24	1	("4860010").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/07 16:12
S26	0	"rohe et al." and (analog\$1digital adj1 converter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 16:15
S27	3	"rohe" and (analog \$1digital adj1 converter)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 16:15

<b>∑</b> 8	6	((truncat\$3 or remov\$3 or delet \$3 or skip\$3 or punctur\$3) near3 (msb\$2 or (most adj1 significant adj1 bit\$2)) and ((l\$b or (lowest adj1 significant adj1 bit\$1)) near10 (saturat\$3 or over\$1flow\$5 or under\$1flow\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 16:26
829	0	((agc or (automatic adj 1 gain adj 1 control \$1)) near5 (adjust \$3 or feed \$1back)) same (rake near5 de \$1spread) and (reduc\$3 near4 bit \$1 near8 over \$1flow\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 16:39
S30	0	((agc or (automatic adj 1 gain adj 1 control \$1)) near5 (adjust \$3 or feed \$1back)) same (rake with de \$1spread) and (reduc\$3 near4 bit \$1 near8 over \$1flow\$1)	US-POPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 16:39
<b>S31</b>	O	((agc or (automatic adj1 gain adj1 control \$1)) near5 (adjust \$3 or feed \$1back)) same (finger\$1 with de \$1spread) and (reduc\$3 near4 bit \$1 near8 over \$1flow\$1)	US-PAPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2008/11/07 16:40

S32	0	((agc or (automatic adj1 gain adj1 control \$1)) near5 (adjust \$3 or feed \$1back)) same (de \$1spread) and (reduc\$3 near4 bit \$1 near8 over \$1flow\$1) and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 16:40
S33	1	((agc or (automatic adj1 gain adj1 control \$1)) near5 (adjust \$3 or feed \$1back)) same (de \$1spread) and (bit \$1 near8 over \$1flow\$1) and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	0 0 0	2008/11/07 16:40
S34	2	((agc or (automatic adj1 gain adj1 control \$1)) near5 (adjust \$3 or feed \$1back)) same (de \$1spread) and (over\$1flow\$1) and rake	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 16:40
S35	28	((agc or (automatic adj1 gain adj1 control \$1))) same (de \$1spread) and (over\$1flow\$1) and rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 16:41
S36	42	((agc or (automatic adj1 gain adj1 control \$1))) same (de \$1spread) and (truncat\$3) and rake	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT	OR	ON	2008/11/07 16:43

S37	32	((agc or (automatic adj 1 gain adj 1 control \$1))) same (de \$1spread or finger \$1) and ((clip\$4 or reduc\$3 or delet \$3 or skip\$4 or remov\$3) near4 (bit\$1 or msb\$2 or symbol\$1)) and rake	US-POPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07
S38	245	((truncat\$3 or remov\$3 or delet \$3 or skip\$3 or punctur\$3) near3 (msb\$2 or (most adj1 significant adj1 bit\$2))) and ((saturat\$3 or over \$1flow\$3 or under \$1flow\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OX	2008/11/07 17:09
\$39	47	(((truncat\$3 or remov\$3 or delet \$3 or skip\$3 or punctur\$3, near3 (msb\$2 or (most adj1 significant adj1 bit\$2))) same ((saturat\$3 or over\$1flow\$3 or under\$1flow \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OS	2008/11/07
S40	15	((agc or (automatic adj1 gain adj1 control \$1))) near4 (adjust \$3 or control) near4 (over\$1flow \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 18:05
S41	28	((agc or (automatic adj1 gain adj1 control \$1))) near2 (adjust \$3 or control) near7 (over\$1flow \$3)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 18:07

S42	30	(automatic adj1	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/07 18:08
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